# ICECAPS Weekly Report

September 7-13, 2015

Clair Von Handorf



Getting creative with the Weekly picture.

–CVH

**General:**

* None.

**Significant Weather Observations:**

* 9/7: broken altostratus, 15kts, -9.2C
* 9/8: broken cirrocumulus, 12kts, -15.9C
* 9/9: scattered cirrus, 10kts, -18.9C
* 9/10: scattered cirrus, 9kts, -14.5C
* 9/11: broken stratus, 20kts, -13.3C
* 9/12: scattered cirrus, 13kts, -23.8C
* 9/13: scattered cirrus, 5kts, -28.0C

**Dataman Account:**

* Operating normally.
* 9/7-9/9 no data transferred to Boulder. Matt Shupe was notified.
* 9/9: 0015z Per Matt Shupe, the linux computer was restarted.
* 9/10: Data transfer was caught up.

**MWR:**

* HATPRO: operating normally.
* 150-90: operating normally.

**SODAR:**

* Operating normally.

**POSS:**

* Operating normally.

**MMCR:**

* Operating normally.
* Ongoing issue with display of Outdoor Temperature not reading accurately. Duane and Matt are aware of this.
* 9/7-9/13 +5V #1 was in the red reading at ~+3V. Duane and Matt were notified.

**CAPABL:**

* Operating normally.
* 9/7: CAPABL shut down from 13:35z-13:55z for tasking on the roof in the south east corner. PIs were notified.

**MPL:**

* Operating normally.

**VCEIL:**

* Operating normally.

**Hotplate:**

* Operating normally.

**IceCAM:**

* Operating normally.

**PAERI:**

* Operating normally.

**ASIA-A:**

* Offsite for repair since 4/30/15.
* 9/7: The final ASIA-A cables were removed from the roof.
* 9/11: ASIA-A stand removed from the roof.

**TSI:**

* Operating normally.

**IcePIC:**

* Photos taken on 9/10.

**Radiosonde:**

* Twice daily sondes.
* 9/9: Evening launch files did not transfer to GTS.

**Doppler Wind Lidar:**

* Offsite on 6/29/15.

**MASC:**

* Operating normally.
* 9/11: 1500z-15:36z Because images were too dark, worked with Ralf, Elena, and John via Skype as they changed the exposure settings and objects were dropped through the MASC to test results.